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	Application No.	Applicant(s)	((M)
Notice of Allowability	10/017,932	HASMAN ET AL.	<u> </u>
	Examiner	Art Unit	
	Fayez G. Assaf	2872	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate community RIGHTS. This application is s	n this application. If not including this included in the mailed in due	ded e course. THIS
1. X This communication is responsive to the Response filed	<u>1/27/2005</u> .		
2. X The allowed claim(s) is/are 1-3,5-9,11,13,15-21,23-40,5	<u>1-53,55,56,61-65 and 67-76</u> .		
3. \boxtimes The drawings filed on <u>30 January 2002</u> are accepted by	the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents had 		or (f).	.*
Certified copies of the priority documents have Certified copies of the priority documents have		n No.	
3. ☐ Copies of the certified copies of the priority of	• • • • • • • • • • • • • • • • • • • •		ation from the
International Bureau (PCT Rule 17.2(a)).		•	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.	•	
(a) including changes required by the Notice of Draftspe	erson's Patent Drawing Reviev	v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			•
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in			ne back) of
 DEPOSIT OF and/or INFORMATION about the department of the department of			Note the
Attachment(s)	E - Nada - El-	formal Datant Application (D3	
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 	<u> </u>	formal Patent Application (PT	I,U-152)
 Information Disclosure Statements (PTO-1449 or PTO/SE 	Paper No./Mail Date		
Paper No./Mail Date <u>3/18/2002</u>			1
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		Statement of Reasons for Al	lowance
of Biological Material	9. ☐ Other	- ∙	

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DETAILED ACTION

Election/Restrictions

Dependent claims 30, 32, 61 and 63 are hereby rejoined and fully examined for patentability under 37 CFR 1.104, since they depend now upon allowable claims.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claims 41-50 and 66, which are directed to a nonelected species, have been canceled.

· Reasons for Allowance

Claims 31, 32 and 62 are allowable for the reasons set forth in the Office Action mailed 9/8/2004.

Claims 1-3, 5-9, 11, 13, 15-21, 23-30, 33-40, 51-53, 55, 61, 63-65 and 67-76 are allowable in view of Applicant's remarks in the Response filed 1/27/2005.

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Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fayez G. Assaf whose telephone number is (571) 272-2307. The examiner can normally be reached on 8-5 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn can be reached on (571) 272-2312. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on

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access to the Private PAIR system, contact the Electronic

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Business Center (EBC) at 866-217-9197 (toll-free).

Fayez G. Assaf Primary Examiner Art Unit 2872

4/16/2005